

| | | | | | |
|--|---|----|---|--|--|
| Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: January 23, 2004 (use as many sheets as necessary) | | | Complete if Known Application Number: Unassigned 10/762,555 Filing Date: 01/23/2004 First Named Inventor: Junichi Kiji Group Art Unit: Unassigned 21675 Examiner Name: Unassigned RAYYAN Attorney Docket Number: 016907-1595 | | |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| | A1 | 5,438,512 | | MANTHA ET AL. | 08-01-1995 | |
| | A2 | 5,454,102 | | TANG ET AL. | 08-26-1995 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|--|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | A3 | JP | 7-182946 | A | XEROX CORP. | 07-24-1985 | | Abstract |
| | A4 | JP | 4-130308 | A | NEC CORP. | 05-01-1992 | | Abstract |
| | A5 | JP | 9-305404 | A | NIPPON TELEGRAPH & TELEPHONE CORP. | 11-28-1997 | | Abstract |
| | A6 | JP | 4-74224 | A | RICOH CO., LTD. | 03-09-1992 | | Abstract |
| | A7 | JP | 7-03158 | A | TOSHIBA CORP. | 04-07-1995 | | Abstract |
| | A8 | JP | 8-314725 | A | MATSUSHITA ELECTRIC IND. CO., LTD. | 11-29-1996 | | Abstract |
| | A9 | JP | 9-080224 | A | FUJITSU LTD. | 12-22-1997 | | Abstract |
| | A10 | JP | 7-325618 | A | MITSUBISHI HEAVY IND. LTD. | 12-12-1995 | | Abstract |
| | A11 | JP | 2000-06884 | A | FUJITSU LTD. | 09-09-2000 | | Abstract |
| | A12 | JP | 9-237066 | A | HITACHI LTD., ET AL. | 10-08-1993 | | Abstract |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ⁶ |
| | A13 | T. YAMAGUCHI et al., "Knowledge Compiler II Based on Domain Model and Failure Model", Journal of Japanese Society for Artificial Intelligence, Vol. 7, No. 4, July 1992, pages 663-674. | |
| | A14 | "A Fast Pattern Match Algorithm for Knowledge Based systems Building Tool-EUREKA", Transactions of Information Processing Society of Japan, Vol. 28, No. 12, December 1987, pages 1255-1260. | |
| | A15 | "Generation of the Highchart Program Diagrams", Transactions of Information Processing Society of Japan, Vol. 31, No. 10, October 1990, pages 1463-1473. | |
| | A16 | Homepage of Microsoft Visio, Internet URL: http://www.microsoft.com/ . | |

| | | | |
|--------------------|----------------|-----------------|------------|
| Examiner Signature | /Susan Rayyan/ | Date Considered | 03/09/2007 |
|--------------------|----------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.